

Secure 8-Port Dual-Monitor KVM Switch, DisplayPort, 4K 60Hz, NIAP 4.0 Desktop KVM, Metal Housing, Made in the USA

Product ID: CK4-P208



Operate multiple secure systems from a single workstation with the NIAP-Certified KVM switch, delivering uncompromising security, enterprise-grade performance, and seamless control over eight computers with two 4K 60Hz displays.

Manage up to eight DisplayPort-enabled desktops, workstations, or servers from one mouse, keyboard, and two 4K 60Hz monitors. Status LEDs on the console ports and port selection indicators provide instant visual feedback, while NIAP certification ensures complete system isolation to prevent any data transfer or leakage between connected systems. Integrated anti-tamper switches provide protection from the moment the unit leaves the factory, so any intrusion attempt, whether in storage, transit, or operation, will permanently disable the KVM and trigger clear visual and audible alerts. This makes it ideal for safeguarding operations across security domains or ensuring compliance with strict regulatory requirements.

This secure KVM complies with the following protection profiles and modules:

Protection Profile for Peripheral Sharing Device (PSD), Version 4.0

PP-Module for Analog Audio Output Devices, Version 1.0

PP-Module for User Authentication Devices, Version 1.0

PP-Module for Keyboard/Mouse Devices, Version 1.0

PP-Module for Video/Display Devices, Version 1.0

The advanced Tamper Protection System uses anti-tamper switches to detect physical intrusion attempts, immediately disabling all functionality and triggering visual and audible alerts, while a tamper-evident seal provides clear indication of unauthorized physical access.

Engineered for IT professionals, our secure KVM switches are built in the USA, NIAP certified, rigorously tested in our Innovation Lab, and trusted by government, military, and enterprise security teams worldwide. Built for environments

handling sensitive or classified data, they combine high-assurance security with the dependable performance required for mission-critical operations.

Certifications, Reports and Compatibility



Applications

- Securely manage classified and unclassified systems from a single console while maintaining strict NIAP-approved data isolation
- Provides a trusted access point for administrators working in government, defense, or regulated enterprises

Features

- **Secure Dual-Monitor KVM Switch**: Control up to eight DisplayPort desktops, workstations, or servers from one mouse, keyboard, and two 4K 60Hz monitors; Features status LEDs for user console ports and port selection
- **NIAP PSD 4.0 Certified**: Prevents data transfer or leakage, isolates systems completely, and has no internal memory or storage that retains or shares information; Ensures secure operation in high-security environments managing sensitive or classified data
- **Purpose-Built Metal Chassis**: Engineered for mission readiness in government and defense environments, the ruggedized metal housing ensures enterprise-grade durability, tamper resistance, and reliability, surpassing consumer-grade plastic enclosures
- **Tamper Protection System**: Anti-Tamper switches protect the KVM by detecting physical intrusion attempts, which disable all functionality and trigger visual and audible alerts; A tamper-evident seal offers visual indication if the KVM was previously opened
- **The IT Pro's Choice**: Our Secure KVM switches are NIAP approved, built in the USA ensuring TAA compliance, and designed for enterprise-grade security and reliability; Trusted by leading IT, government, and military security teams

Hardware

Warranty	3 Years
Audio	Yes

KVM Ports	8
PC Interface	USB
PC Video Type	DisplayPort
Number of Monitors Supported	2
Rack-Mountable	No
Cables Included	No
Regulatory Approvals	Protection Profile for Peripheral Sharing Device (PSD), Version 4.0 PP-Module for Analog Audio Output Devices, Version 1.0 PP-Module for User Authentication Devices, Version 1.0 PP-Module for Keyboard/Mouse Devices, Version 1.0 PP-Module for Video/Display Devices, Version 1.0
Daisy-Chain	No

Performance

On-Screen Display	No
IP Control	No
Hot-Key Selection	No
Maximum Cable Length	19.7 ft [6 m]
Audio Specifications	Analog Stereo - 2 Channel Audio
Port Selection Support	Push Button

Connector(s)

Console Interface(s)	3 - USB 2.0 Type-A 2 - DisplayPort 1 - 3.5mm Stereo Female 3 pos
Host Connectors	16 - 20 pin DisplayPort Female 8 - 3.5mm Stereo Female 3 pos 8 - USB 2.0 Type-B

Software		
	OS Compatibility	No Drivers or Software Required
Indicators		
	LED Indicators	1 - Display LED: Off - Monitor is not connected On - Monitor is connected Flashing - EDID problem 1 - CAC LED: Off - CAC is not connected On - Authorized and functional CAC is connected Flashing - Non-CAC peripheral is connected 8 - Port Selection LED: Off - Port not selected On - Selected port Flashing - EDID learn in process
Environmental		
	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 60C (4F to 140F)
	Humidity	0% ~ 80% RH (non-condensing)
Physical Characteristics		
	Color	Black
	Material	Metal
	Product Length	17.0 in [431.8 mm]
	Product Width	8.7 in [220.7 mm]
	Product Height	8.7 in [220.7 mm]
	Weight of Product	6.9 lb [3.1 kg]
Packaging Information		

Package Length	13.0 in [33.0 cm]
Package Width	21.5 in [54.6 cm]
Package Height	3.9 ft [1.2 m]
Shipping (Package) Weight	8.6 lb [3.9 kg]

What's in the Box

Included in Package	1 - Secure KVM Switch
	1 - Universal Power Adapter
	1 - Product Documentation

****Product appearance and specifications are subject to change without notice.***